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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/752,704	12/28/2000	J. A. Nolen	1387.006USU	9405
7:	590 05/09/2002			
George W. Rauchfuss, Jr. Ohlandt, Greeley, Ruggiero & Perle, L.L.P. One Landmark Square, Ninth Floor			EXAMINER	
			LEVY, NEIL S	
Stamford, CT 06901-2682			ART UNIT	PAPER NUMBER
			1616	

DATE MAILED: 05/09/2002

Please find below and/or attached an Office communication concerning this application or proceeding.





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DATE MAILED:

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

. '	OFFICE ACTION SUMMARY	
Responsive to communication(s) filed on _	3/17/06	
☐ This action is FINAL .	, ,,	
☐ Since this application is in condition for all accordance with the practice under Ex part	owance except for formal matters, prosecut to Quayle, 1935 D.C. 11; 453 O.G. 212-	lon as to the merits is closed in
A shortened statutory period for response to the whichever is longer, from the mailing date of the application to become abandoned. (35 U. 1.136(a).	his communication. Failure to respond with	month(s), or thirty days, in the period for response will cause ained under the provisions of 37 CFR
Disposition of Claims		
Sclaim(s)		is/are pending in the application.
Of the above, claim(s) $\frac{1,2,18}{}$	-2/	is/are withdrawn from consideration
☐ Ctaim(s)		
(S-Claim(s) 3 - / 7		
_	are su	•
Application Papers		, and the resultation of oldstate requirements.
☐ See the attached Notice of Draftsperson	's Patent Drawing Review, PTO-948	
☐ The drawing(s) filed on		ed to by the Everniner
☐ The proposed drawing correction, filed o		
☐ The specification is objected to by the Ex		о 🗆 аррготой 🗀 изаррготой.
☐ The oath or declaration is objected to by		
Priority under 35 U.S.C. § 119		•
Acknowledgement is made of a claim for fo	reign priority under 35 U.S.C. & 119/a)./d\	•
☐ All ☐ Some* ☐ None of the CEF		
received.	The second of the province in the second in	VO 55511
received in Application No. (Series Co.	de/Serial Number)	
	ion from the International Bureau (PCT Rule	
*Certified copies not received:		
Acknowledgement is made of a claim for do		•
Attachment(s)	,,	
Notice of Reference Cited, PTO-892		
Information Disclosure Statement(s), PT	0-1449 Paper No(s)	
☐ Interview Summary, PTO-413		
☐ Notice of Draftsperson's Patent Drawing	Review, PTO-948	
☐ Notice of Informal Patent Application, PT		
	FFICE ACTION ON THE FOLLOWING PAG	iF9
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Receipt is acknowledged of amendment/election of 3/14/02.

Applicant's election with traverse of methods with carbon dioxide in Paper No. 6 is acknowledged. The traversal is on the ground(s) that examiner has shown no support for allegations that compositions, and articles, can be otherwise used than as claimed, such as in feeds and species are also stated to be unsupported as to distinctness. This is not found persuasive because responding to identifying support for use in methods other than as claimed would constitute the burdensome search in other classes for patentability distinct inventions, or experimentation, neither of which examiner is required to do. Applicant has not declared species as equivalent, so the species requirement, drawn to patentably distinct species, also remains in place.

The requirement is still deemed proper and is therefore made FINAL.

Claims 1, 2, 18-21 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in Paper No. 6.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

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The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nolen 5205064 and Wigton et al 5813166 in view of Vander Meer et al.

Noten states different combination of components are effective for specific insects—carbon dioxide and an appropriate pheromone can be used to attract close and far insects, respectively (column 3, lines 15-18, 33-34 and column 4, lines 42-44). Means are pressurized, to attract mosquitoes, with octenol. Wigton show slow release by evaporation can be controlled, to permit desired rate of release (column 3, lines 17-23). Here at 0.5 mg/hom. Simultaneous release is shown, controllable by operator (column 3, lines 16-66). Thus one of ordinary skill in the art of mosquito control would find it obvious to use the Nolen-Wigton means, as desired to attract and dispose of mosquitoes, with the chemical attractant chosen, as taught by Nolen, as optimum agent for control of the particular species of concern. This is shown by VanderMeer—mosquitoes and ants are repelled, by acids and esters, but the 1-octyn-3-ol is shown as



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equivalent to 1-octen-3-ol (column 3, line 61), thus obvious to use as 1-octen-3-ol in the Nolen-Wigton devices.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Neil Levy whose telephone number is 308-2412. The examiner can normally be reached on Tuesday- Friday 7:00 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees can be reached on 308-4628. The fax phone numbers for the organization where this application or proceeding is assigned are 305-4556 for regular communications and 305-3592 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-1235.

Levy:mv May 8, 2002

NEIL S. LEVY
PRIMARY EXAMINER